From: Thomas, Mark J. [Thomas.Markj@epa.gov]

**Sent**: 8/30/2017 8:44:27 PM

To: Brescia, Nicolas [brescia.nicolas@epa.gov]; Rhotenberry, William [Rhotenberry.William@epa.gov]; Smalley, Bryant

[smalley.bryant@epa.gov]; Kudarauskas, Paul [Kudarauskas.Paul@epa.gov]; Cardarelli, John

[Cardarelli.John@epa.gov]; Curry, Tim [Curry.Timothy@epa.gov]

Subject: 30 August 2017 -- ASPECT Update -- 1450

Attachments: IMG 0003.JPG; IMG 0008.JPG; IMG 0014.JPG; IMG 0019.JPG; IMG 0021.JPG; IMG 0025.JPG; IMG 0028.JPG;

IMG\_0032.JPG; IMG\_0036.JPG; 20170830142134173.kmz; 20170830142140529.kmz; 20170830142146883.kmz; 20170830142153239.kmz; 20170830144607619.kmz; 20170830144620328.kmz; 20170830145411512.kmz;

20170830145416050.kmz; 20170830145419676.kmz; 20170830145424215.kmz

## 30 August 2017 - ASPECT Daily Report

ASPECT is current waiting for a code to enter the temporary flight restricted area (TFR) for recon
purposes. ASPECT has been given a unique code that can be used for emergency response only (not recon) A
daily code will be requested early on 31 August.

- 2. Data collected over the Arkema site has been downloading and is being processed. The flight showed flooding at the site but no detectable emissions or signatures. IR data observed in the aircraft showed no abnormal conditions. We are still working to process those images due to a GPS fault. We expect to upload a full complement of data later today.
- 3. Target decks have developed for 31 August consisting of zones starting south of Corpus Christi and moving north. Zone 1 has been approved for collection. Zone 2 and 3 will be submitted later today.
- 4. The ASPECT team has completed setting up the work operation and established a high speed uplink to the FTP site.
- 5. Pending flight codes, the current plan is to start flight operation at approximately 0730 with a focus on Corpus South northward. We estimate 5 to 6 hours of flight time.

Please find attached a collection of images that have been collected today. These will be uploaded to the FTP site.

Please let me know if you have any questions.

Mark Thomas, PhD
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